JC10 Rec'd PCT/PTO 014 MAX 2005 130 EFS-Web Receipt date: 05/04/2005 FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 01-7003) 122129 ▶ TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/520,105 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR03/02287 July 18, 2003 July 19, 2002 TITLE OF INVENTION FLEXIBLE BIOCHIP APPLICANTS FOR DO/FO/US Marc CUZIN et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). 4. 5 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
 ☐ is attached hereto (required only if not communicated by the International Bureau). is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. b.
 has been previously submitted under 35 U.S.C. 154(d)(4). The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.
 — are attached hereto (required only if not communicated by the International Bureau). b.
 have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d.
 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14 A substitute specification. 15 16 A power of attorney and/or change of address letter. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

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Other items or information:

U.S. APPLICATION NO. (If known,		INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOCKET NUMBER	
10/520,105		PCT/FR03/02287		122129	DTO LICE ONLY
21: The following fees	s are submitted:			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				S	
\(\frac{1}{2} \)				•	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above\$ 200.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$	
earliest claimed priority date (37 CFR 1.492(e)).					
TOTAL PAGES OF APPLICATION OVER	+ 50	= t	x 250 =	s	
100 (- 100)	+ 50	-	X 250 -	J	
fround up to next integer	er				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	× 50.00 =	\$	
INDEPENDENT CLAIMS	- 3		x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	L
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =				\$	
TOTAL FEES ENGLOSED =				Amount to be	
				refunded:	s
				charged:	s
a. Check No. in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. Solution The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. Fees are to be	charged to a credit of	ard. WARNING: Info	mation on this form m	nay become public. Cation and authorization	redit card on PTO-2038.
NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not been met, a pet	ition to revive (37 CF	R 1.137(a) or (b))
must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:				1//	
OLIFF & BERRIDO			11000	1/2/2	
Customer Number: 25944 NAME: Willight P. Beyrdge REGISTRATION NUMBER: 30,024					
Date May 4, 2005 NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839					
1.2010//1101.1101.1101.1101.1101.1101.11					
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FORM PTO-1390 (REV 01-2003) page 2 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Marc CUZIN et al.

11

Application No.: 10/520,105

Filed: January 11, 2005 Docket No.: 122129

For: FLEXIBLE BIOCHIP

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references 1-2 are discussed in the present specification.
- 3. English language Abstracts of the non-English language references 1-2 are attached hereto.

William P. Berridge Registration No. 30,024

Respectfully submitted,

Jesse O. Collier Registration No. 53,839

WPB:JOC/mps Date: May 4, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet 1 of 1 US Dept. of Commerce ATTY DOCKET NO. APPLICATION NO. Form PTO-1449 (REV. 8-83) PATENT & TRADEMARK OFFICE 122129 10/520,105 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANTS Marc CUZIN et al. GROUP FILING DATE January 11, 2005 U.S. PATENT DOCUMENTS SUB EXAMINER INITIAL. DOCUMENT NUMBER DATE NAME CLASS CLASS FOREIGN PATENT DOCUMENTS SUB DOCUMENT NUMBER DATE COUNTRY CLASS CLASS /H.K./ FR 2 741 475 w/ abst 5/23/1997 FRANCE /H.K./ 2 FR 2 789 401 w/ abst 8/11/2000 FRANCE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) DATE CONSIDERED 03/11/2008 EXAMINER /Hosein Kafimosavi/ Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in Evaminer: conformance and not considered. Include copy of this form with next communication to applicant.